



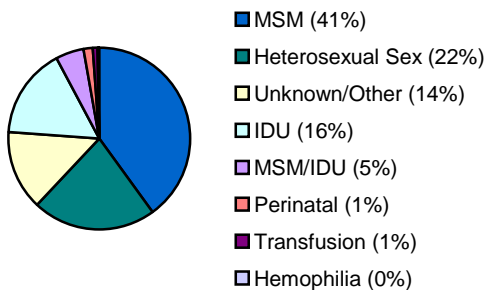
HIV/AIDS, STD & TB Prevention FLORIDA

HIV/AIDS Epidemic

Florida reported 94,725 cumulative AIDS cases to CDC as of December 2003.

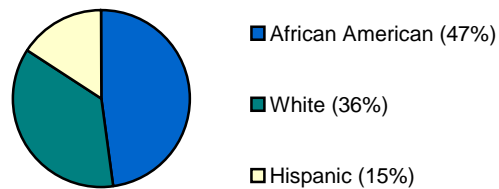
**Cumulative Reported AIDS Cases
by Mode of Exposure, through Sept. 2004**
N = 99,417

SOURCE: Florida Department of Health



**Cumulative Reported AIDS Cases
by Race/Ethnicity, through Sept. 2004**
*N = 90,438

SOURCE: Florida Department of Health



*Percentage totals may be greater or less than 100 due to rounding or missing data.

Sexually Transmitted Diseases (STDs)

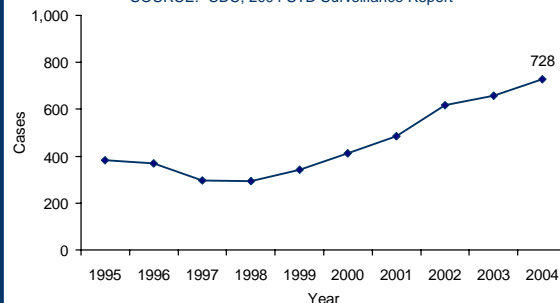
Syphilis

Primary and secondary (P&S) syphilis (the stages when syphilis is most infectious) remains a problem in the southern U.S. and some urban areas. In Florida the rate of P&S syphilis increased 65% from 1995-2004.

- Florida ranked 5th among the 50 states with 4.3 cases of P&S syphilis per 100,000 persons.
- The number of congenital syphilis cases decreased from 112 in 1995 to 16 in 2004.

**P&S Syphilis Cases in Florida,
1995-2004**

SOURCE: CDC, 2004 STD Surveillance Report



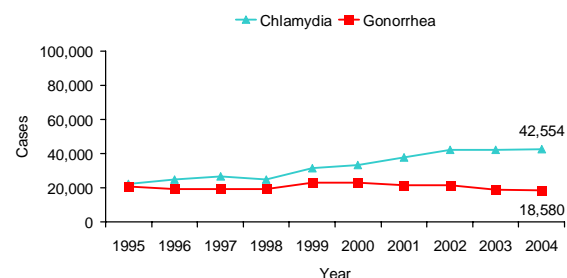
Chlamydia and Gonorrhea

Chlamydial and gonorrheal infections in women are usually asymptomatic and often go undiagnosed. Untreated, these infections can lead to pelvic inflammatory disease (PID), which can cause tubal infertility, ectopic pregnancy, and chronic pelvic pain.

- Florida ranked 37th among the 50 states in chlamydial infections (250 per 100,000 persons) and 20th in the rate of gonorrhea infections (109.2 per 100,000 persons)
- Rates of chlamydia among Florida women (396.5 cases per 100,000 females) were 4.1 times greater than those among Florida men (97.4 cases per 100,000 males).

**Chlamydia and Gonorrhea Cases in Florida,
1995-2004**

SOURCE: CDC, 2004 STD Surveillance Report

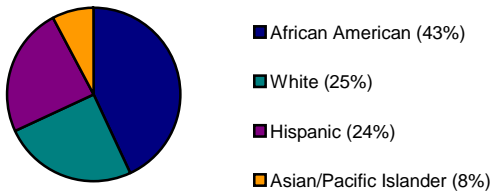


Tuberculosis

TB Cases by Race/Ethnicity, through 2003

N = 1,046

SOURCE: CDC, 2003 TB Surveillance Report



Although rates of tuberculosis (TB) infection in the U.S. have declined substantially since 1992, rates among foreign-born persons continued to increase. In 2003, Florida reported

- ❑ The 6th highest rate of TB in the U.S.
- ❑ A total of 1,086 TB cases with 43% affecting African Americans and 25% affecting Whites. In all, about 45% were among foreign-born persons.

Program Initiatives Supported by CDC

HIV/AIDS

The Minority AIDS Coalition in Jacksonville, Florida, provides HIV prevention services to African-American communities. The coalition specifically targets HIV prevention services to African-American heterosexuals and men who have sex with men.

Sexually Transmitted Diseases (STDs)

The Bureau of STD Prevention and Control has embarked on a project to ensure increased proficiency, professional status and credibility of Disease Intervention Specialist (DIS) within the Department of Health and throughout Florida. In October 2004, the bureau contracted with instructional design experts to develop a comprehensive framework for employee development, formalized certification and maintenance of competency measures for Florida's 140-member STD DIS workforce. The curriculum will be completed in March 2006, converted into a web-based format by September and implemented by December 2006.

National Center for HIV, STDs & TB Prevention Funding to Florida, 2005 (US\$)

HIV/AIDS	\$32,456,022
STDs	\$6,446,899
TB	\$6,092,458

Tuberculosis (TB)

The Florida Bureau of TB and Refugee Health have adopted the use of teleradiology for TB control. The Florida teleradiology system will allow for the digitization, encryption, storage, and transmission of radiographs from county health departments to a TB expert medical consultant for interpretation and treatment recommendations. A major goal of the teleradiology system is to use technology to provide more timely radiographic results and expert medical consultation, especially for low morbidity counties. There are six counties (three high morbidity and three low morbidity) participating in the pilot project for the teleradiology system. Use of the teleradiology system by participating county health departments began in 2004.

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